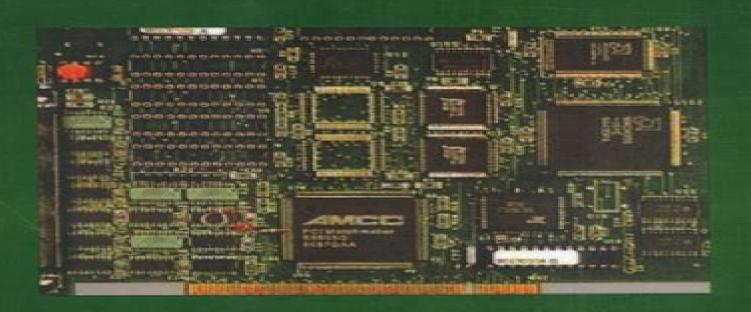
# PCB Design for Real-World EMI Control

Bruce R. Archambeault



Contributions by James L. Drewniak

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# **Pcb Design For Realworld Emi Control**

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PCB Design for Real-World EMI Control Bruce R. Archambeault, James Drewniak, 2002-08-31 This book emphasizes understanding basic concepts of controlling the currents on printed circuit boards pcb s and provides a wealth of insightful information detailing the possible sources of emissions Numerous design strategies are presented to help readers understand how to produce control and eliminate emission sources Additional highlights include the following Information explaining how to design pcb s to pass EMC Requirements the first time Controlling intentional and unintentional currents at their source Decoupling strategies explained and myths exposed Proper I O filter design and connection strategy explained Not simply a list of do s and don t s but an explanation of why things work as they do Ground is a place where potatoes and carrots grow Basic shielding design considerations for PCBs included and more This hands on book will help designers PCB Design for Real-World EMI Control Bruce understand why or why not to implement a specific design practice Archambeault, James Drewniak, 2014-01-15 Signal Integrity and Radiated Emission of High-Speed Digital Systems Spartaco Caniggia, Francescaromana Maradei, 2008-11-20 Before putting digital systems for information technology or telecommunication applications on the market an essential requirement is to perform tests in order to comply with the limits of radiated emission imposed by the standards This book provides an investigation into signal integrity SI and electromagnetic interference EMI problems Topics such as reflections crosstalk switching noise and radiated emission RE in high speed digital systems are covered which are essential for IT and telecoms applications. The highly important topic of modelling is covered which can reduce costs by enabling simulation data to demonstrate that a product meets design specifications and regulatory limits According to the new European EMC directive this can help to avoid the expensive use of large semi anechoic chambers or open area test sites for radiated emission assessments Following a short introduction to signalling and radiated interference in digital systems the book provides a detailed characterization of logic families in terms of static and dynamic characteristic useful for modelling techniques Crosstalk in multi coupled line structures are investigated by analytical graphical and circuit based methods and techniques to mitigate these phenomena are provided Grounding filtering and shielding with multilayer PCBs are also examined and design rules given Written by authors with extensive experience in industry and academia Explains basic conceptual problems from a theoretical and practical point of view by using numerous measurements and simulations Presents models for mathematical and SPICE like circuit simulators Provides examples of using full wave codes for SI and RE investigations Companion website containing lists of codes and sample material Signal Integrity and Radiated Emission of High Speed Digital Systems is a valuable resource to industrial designers of information technology telecommunication equipment and automation equipment as well as to development engineers It will also be of interest to managers and designers of consumer electronics and researchers in electronics

Electromagnetic Bandgap (EBG) Structures Antonio Orlandi, Bruce Archambeault, Francesco de Paulis, Samuel

Connor, 2017-05-31 An essential guide to the background design and application of common mode filtering structures in modern high speed differential communication links Written by a team of experts in the field Electromagnetic Bandgap EBG Structures explores the practical electromagnetic bandgap based common mode filters for power integrity applications and covers the theoretical and practical design approaches for common mode filtering in high speed printed circuit boards especially for boards in high data rate systems. The authors describe the classic applications of electromagnetic bandgap EBG structures and the phenomena of common mode generation in high speed digital boards. The text also explores the fundamental electromagnetic mechanisms of the functioning of planar EBGs and considers the impact of planar EBGs on the digital signal propagation of single ended and differential interconnects routed on top or between EBGs The authors examine the concept design and modeling of EBG common mode filters in their two forms on board and removable They also provide several comparisons between measurement and electromagnetic simulations that validate the proposed EBG filters design approach This important resource Presents information on planar EBG based common mode filters for high speed differential digital systems Provides systematic analysis of the fundamental mechanisms of planar EBG structures Offers detailed design methodology to create EBG filters without the need for repeated full wave electromagnetic analysis Demonstrates techniques for use in practical real world designs Electromagnetic Bandgap EBG Structures Common Mode Filters for High Speed Digital Systems offers an introduction to the background design and application of common mode filtering structures in modern high speed differential communication links a critical issue in high speed and high performance systems

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